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**DECLARATION FOR UTILITY OR  
DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**



Declaration  
Submitted  
with Initial  
Filing

OR



Declaration  
Submitted after Initial  
Filing (surcharge  
(37 CFR 1.16 (e))  
required)

Attorney Docket Number

6160-1P57

First Named Inventor

Leonid N. Shekhter

**COMPLETE IF KNOWN**

Application Number

/

Filing Date

Herewith

Group Art Unit

Examiner Name

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METALOTHERMIC REDUCTION OF REFRACTORY METAL OXIDES

(Title of the Invention)

the specification of which



is attached hereto

OR



was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

Application Number

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 2]

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**DECLARATION — Utility or Design Patent Application**Direct all correspondence to: ☒ Customer Number or Bar Code Label 26486 OR ☐ Correspondence address below

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State

ZIP

Country

Telephone

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR : ☐ A petition has been filed for this unsigned inventorGiven Name  
(first and middle [if any]) Leonid N.Family Name  
or Surname ShekhterInventor's  
Signature*Leonid N. Shekhter*

Date

5/4/01

Residence: City Newton

State MA

Country USA

Citizenship US

Mailing Address 173 Oak Street, #104

City Newton

State MA

ZIP 02464

Country USA

NAME OF SECOND INVENTOR: ☐ A petition has been filed for this unsigned inventorGiven Name  
(first and middle [if any]) Terrance B.Family Name  
or Surname TrippInventor's  
Signature*Terrance B. Tripp*

Date

May 4, 2001

Residence: City Westboro

State MA

Country USA

Citizenship US

Mailing Address 48 Bowman Street

City Westboro

State MA

ZIP 01581

Country USA

☒ Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

Please type a plus sign (+) inside this box → ☐

PTO/SB/02A (11-00)  
Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## DECLARATION

ADDITIONAL INVENTOR(S)  
Supplemental Sheet  
Page 1 of 1

Name of Additional Joint Inventor, if any:

☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

Leonid L.

Lanin

Inventor's  
Signature

*Leonid L. Lanin*

Date

5/4/01

Residence: City Belmont

State MA

Country USA

Citizenship US

Mailing Address 24 Lorimer Road

Mailing Address

City Belmont

State MA

ZIP 02478

Country USA

Name of Additional Joint Inventor, if any:

☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

Anastasia M.

Conlon

Inventor's  
Signature

*Anastasia M. Conlon*

Date

5/4/01

Residence: City Canton

State MA

Country USA

Citizenship US

Mailing Address 27 Century Lane

Mailing Address

City Canton

State MA

ZIP 02021

Country USA

Name of Additional Joint Inventor, if any:

☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

Howard V.

Goldberg

Inventor's  
Signature

*Howard V. Goldberg*

Date

5/4/01

Residence: City Framingham

State MA

Country USA

Citizenship US

Mailing Address 34 Donna Road

Mailing Address

City Framingham

State MA

ZIP 01701

Country USA

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PTO/SB/81 (02-01)

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## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	
Filing Date	Herewith
First Named Inventor	Leonid N. Shekhter
Title	METALOTHERMIC REDUCTION.
Group Art Unit	
Examiner Name	
Attorney Docket Number	6160-1P57

I hereby appoint:

☒ Practitioners at Customer Number

26486

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I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

### SIGNATURE of Applicant or Assignee of Record

Name

Leonid N. Shekhter

Signature

*Leonid N. Shekhter*

Date

*May 4, 2001*

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☒ \*Total of 5 forms are submitted.

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### SIGNATURE of Applicant or Assignee of Record

Name Terrance B. Tripp

Signature

Date

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Attorney Docket Number	6160-1P57

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☐ Assignee of record of the entire interest. See 37 CFR 3.71.  
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### SIGNATURE of Applicant or Assignee of Record

Name Leonid L. Lanin

Signature

Date

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### SIGNATURE of Applicant or Assignee of Record

Name Anastasia M. Conlon

Signature

Date

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Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

### SIGNATURE of Applicant or Assignee of Record

Name

Howard V. Goldberg

Signature

*Howard V. Goldberg*

Date

5/04/01

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